# Kansas Department of Agriculture Division of Water Resources

## **CHANGE: P/D WORKSHEET**

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
27207	·	C1	4	3
6. Status: ☐ Approved ☐ Den	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return 7	7. Filing Date of Change:
,				2/15/2023
8a. Applicant(s)  New to system □	Person ID 50736 Add Seq#	8c. Landowne		Person ID 26607 Add Seq#
LARRY & KAREN MILLE 1939 RD Z DEERFIELD, KS 67838	R	РО ВО	SCHEUERMAN X 222 TELD, KS 67838-0	222
8b. Landowner(s) New to system □	Person ID	8d. WUC New to sy	stem □	Person ID 20710 Add Seq#
8a		Attn: L. 1939 R	I ACRE FARMS IN ARRY MILLER D Z IELD, KS 67838	IC
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Compl	y: <b>12/31/2023</b>	N & P Date to C	comply: <u>3/1/2024</u>
☐ Anti-Reverse Meter ☐ Meter	Seal 🛛 Check Valve	☑ N & P Form	☑ Water Tube  ☑ Dril	ller Copy ⊠ H & E Letter
☐ Conservation Plan Date Requir	ed: Da	te Approved:	Date to 0	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: <b>2/28/20</b> Date Entered:	<b>)23</b> ву: <b>АМ</b> ву:

File No. <b>2720</b>	7	11. Cou	ınty: <b>KE</b>	В	asin: A	RKAN	SAS F	RIVER			S	tream:							Fo	ormation Code: 2	Special Use: 016 / 021	1
12. Points of Div CHK MOD	version															and Q Author	uantity		A	dditional		
DEL PDIV ENT	Qualifier	S	Т	R	ID	,	N	ʻW	,	Com	ment	(AKA I	Line)		Rate		Quantii af	ty	Rate gpm		Overlap PD Files	
DEL 12743											,											
ENT	LOT 4 (NW	NW) 2	24S	35W		5	112	525	7						1400	0	455		1400	455	NONE	
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					- ,																	
13. Storage: Rat	e		NF	Qu	antity _					_ac/ft	A	ddition	al Rat	e				NF	Addi	tional Quantity _	ac/f	ft
14. Limitation:	1364	af	/yr at				gpm (_				cfs) w	hen co	mbine	ed with	file n	umber	(s) <b>KE</b>	-79; <i>¹</i>	1202 8	1203	(NO CHANGE)	_
Limitation:		af	/yr at				gpm (_			_	cfs) w	hen co	mbine	ed with	file n	umber	(s)					_
15. 5YR Allocation	on: Allocation	Туре		Start Ye	ar		5 YR	Amou	nt _		Amo	unt U	nit	_	Base	Acres		_ C	omment _			
16. Place of Use CHK	)			1	NE¼			NV	V¹/4			sv	<b>V</b> 1/4			S	6E1/4		Total	Owner Chg	g? Overlap Files	
MOD DEL ENT PUSE	STR	ID	N 1	E NW	SW 1/4	SE ¼	NE 1⁄4	NW 1/4	SW 1/4	SE 1/4	NE ¼	NW 1/4	SW 1/4	SE ¼	NE ¼	NW ¼	SW 1/4	SE 1/4				
CHK 18294				,																		
CHK 28820																						
CHK 36135																						
												24										
					71																	
Base Acres:	Year:		Minim	um Rea	sonable	e Quar	ntity:															
Comments:																						

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

February 28, 2023

LARRY & KAREN MILLER 1939 RD Z DEERFIELD, KS 67838

RE:

Filed Office Application for Change

Water Right, File No. 27207

Dear Sir or Madam:

Enclosed is the order executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

Since the order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

The abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely

Austin J. McColloch

**Assistant Water Commissioner** 

AM:

enclosures

pc:

Hal Scheuerman

## CERTIFICATE OF SERVICE

On this 28<sup>th</sup> day of February, 2023, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 27,207 dated 28<sup>th</sup> day of February, 2023 was mailed postage prepaid, first class, US mail to the following:

LARRY & KAREN MILLER 1939 RD Z DEERFIELD, KS 67838

Pc:

HAL C SCHEUERMAN PO BOX 222 DEERFIELD, KS 67838-0222

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

# DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



## STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.

Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use

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					1	File No	. <u>2720</u>	)7									RI	ECEIVE 9:30h	
1.	Application is he	ereby r	made fo	or app	roval c	of the C	Chief E	ngine	er to ch	nange	the (ch	eck or	ne or b	oth):			F	EB 1 5 202	23
					□ F	Place o	f Use		$\boxtimes$	Point	of Dive	ersion					Garde	en City Field (	Office
	under the water	right v	which is	s the s	ubject	of this	applic	ation i	n acco	rdance	e with	he co	ndition	s desc	ribed	oelow.	ivision	of Water Re	source
	The source of s					Ground					ce wat								
2.	Name and addr		2.2			& KAI	REN M	ILLER											ç
	1939 RD Z DEE																		
	Phone Number:					—			addre				4000						
	Name and addre					onder	it: GR	EEN A	CRE I	-ARM	SINC	Attn: L	ARRY	MILLE	<u>-</u> K				i
	1939 RD Z DEE Phone Number:			0/030				Email	addro										i
3	The presently a	-		ce of i	ise is.			Liliali	addie										
	Owner of Land -					E													
			ESS:																
	(If there is more th					ıppleme	ental sh	eets as	neces	sary.)									
30	9C	NE¼				NW¼			SW¼				SE¼				TOTAL		
	Twp. Range	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW¼	SW¼	SE¼	NE1/4	NW¼	SW1/4	SE¼	NE1/4	NW¼	SW1/4	SE1/4	ACRES	
						7													
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1.	If this application									the pla	ace of	use be	chan	ged to	:				
	Owner of Land -																		7
			ESS:				ntal ab	aata aa											J
_	(If there is more th	an one			lach st	ppieme			neces	sary.)						20.40.		Π	c
			NE					V¼				V1/4				<u> </u>		TOTAL ACRES	
Se	ec. Twp. Range	NE1/4	NW¼	SW¼	SE1/4	NE¼	NW¼	SW¼	SE¼	NE1/4	NW¼	SW¼	SE¼	NE1/4	MAN	SW1/4	SE¼		j
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	For Office Use	Only:	Code		Fe	e \$ to	0.00	_ TR	#		Re	ceipt	Date_	2-15	-23	Chec	k#_(	0014	
		-						_			_	-	_						

5.	Presently authorized point of diversion:				
- 1	One in the Quarter of the		Quarter of the	LOT 4	Quarter
	of Section, Township	24	South, Range	35	(W),
	in KEARNY County, Kansas, 5200	_feet North _	4850 feet West of	Southeast corner	of section.
	Authorized Rate Authorized Quantity _		Depth of well	(feet)	
	(DWR use only: Computer ID No. 01 GPS	5148	feet North513	go feet Wes	t)
	☐This point will not be changed ☐This point will be changed	d as follows:	☐ No change, point better of the contract	described with GPS	as follows:
	Proposed point of diversion: (Complete only if change				
	One in the Quarter of the				
	of Section, Township	24	South, Range	35	(W),
- 1	in KEARNY County, Kansas, 5112				
	Proposed Rate Proposed Quantity				
l	This point is: Additional Well Geo Center List of	her water rig	hts that will use this point		
		F			
6.	Presently authorized point of diversion:				
- 1	One in the Quarter of the	·.	Quarter of the		Quarter
	of Section, Township		South, Range		(W),
	One in the Quarter of the of Section, Township in County, Kansas,	_feet North _	feet West of	Southeast corner	of section.
	Authorized Rate Authorized Quantity _		Depth of well	(feet)	
	(DWR use only: Computer ID NoGPS	3	feet North	feet Wes	t)
	☐This point will not be changed ☐This point will be changed	d as fellows:	☐ No change, point better d	escribed with GPS a	as follows:
	Proposed point of diversion: (Complete only if change	e is request	ed or if existing point is	better described	by GPS)
	One in the Quarter of the		Quarter of the		Quarter
	of Section, Township		South, Range		(W),
	of Section, Township in County, Kansas,	feet North _	feet West of	Southeast corner	of section.
	Proposed Rate Proposed Quantity		Proposed well depth	(feet)	
L	This point is: Additional Well Geo Center List of	her water rig	hts that will use this point		
_					
7.	The changes herein are desired for the following reasons	?			
	(please be specific)	300		100 200	300
		E	mlunlundum #100 #10	,	ETT
_		E	/ - =	- \-	=
8.	If a well, is the test hole log attached? X Yes No	200	-141+1=	1 + 1 + 1	200
9	The change(s) (was)(will be) completed by?	E	+ + + + =	\	Ē
0.	The drange(b) (was)(will be) completed by:	🖹	/ =		1
		100	<i>†</i>	1 + 1 + 1	100
10.	If the point of diversion is a well:	#			4
	(a) What are you going to do with the old well?	West 0		որավապավավ	1+++ 0 East
	(a) What are you going to do with the old well:	1			3
	Plug Cap	<u> </u>			<b>#</b>
	(b) When will this be done?	100	<del>                                      </del>	1 + 1 + 1	<b>1</b> 100
		E	-\ =	,	/=]
11.	Groundwater Management District recommendation attached	? 200	-141+1=	+ + + + + + + + + + + + + + + + + + +	200
	☐ Yes      No	E			3
		E	Ī		
12.	Assisted by AM / GCFO	300	200 100 0	100 200	300 TTT
13a	. If the proposed point of diversion will be relocated more than 3	300	South	Scale: 1 hashmark=	=10 ft
. 50	feet but within 2,640 feet of the existing point of diversion, atta	ich 13b. If the	proposed point of diversion		

feet but within 2,640 feet of the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property

3b. If the proposed point of diversion will be relocated within a 300 foot radius of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

14. If the proposed groundwater point of diversion is 300 or fewer feet in	om the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently auth  ☐ Yes ☐ No (If no, all owners must sign this appli	
<ul> <li>(b) Will the ownership interest of any owner of the currently authoral affected if this application is approved as requested?</li> <li>☐ Yes</li> <li>☐ No</li> <li>(If yes, all owners must sign this approved as requested)</li> </ul>	
(c) If this application is not approved expeditiously, will there be sul ✓ Yes	
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly author their behalf, in regards to the water right(s) to which this ap contained in this application are true, correct and complete.  Dated at, Kansas, this	ized agent of the owner(s) to make this application on
2 Kary D. Millan	
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas  County of SS	
I hereby certify that the foregoing application was signed in of	my presence and sworn to before me this $15^{17}$ day
My Commission Expires	Notary Public
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the a the appropriate fee must be paid.	
FEE SCHEDU	<u>JLE</u>
Each application to change the place of use or the point of diversion under forth in the schedule below: Make checks payable to: Kansas Departm  (1) Application to change a point of diversion 300 feet or less  (2) Application to change a point of diversion more than 300 feet  (3) Application to change the place of use	ent of Agriculture \$100 \$200

## SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable provisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et, seq., and rules and regulations promulgated thereunder, With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 27207 On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on the tenegraphic man accompanying the application to change the place of use. 

Applicable The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a foot radius of the authorized point(s) of diversion. The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application. ☐ Applicable ☒ Not Applicable The point(s) of diversion authorized herein shall not actually be located more than \_ authorized point(s) of diversion. 

☐ Applicable ☐ Not Applicable feet from the previously As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13. ☐ Not Applicable Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 20 3, or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year.

Applicable 

Not Applicable Applicable Installation of the works for diversion of water shall be completed on or before December 31, 20 23, or within any authorized extension of time. By March 1, 20 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. Applicable ☐ Not Applicable The completed well log shall be submitted with the required notice. **Applicable** ☐ Not Applicable 10. All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c. ☒ Applicable ☐ Not Applicable 11. Additional Conditions are attached. ☐ Yes ☑ No 12. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the Kansas Water Appropriation Law and the Rules and Regulations promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law. Administrative Appeal and Effective Date of Order FOR OFFICE USE ONLY APPLICATION APPROVED AND If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within 30 days pursuant to K.S.A. 77-531. Any request for administrative (Print Name): review must state a basis for review pursuant to K.S.A. 77-527. Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture, Legal Division, 1320 Research Park Drive, Manhattan, KS Date of Issuance: \_ Esperson -8 0 66502. Failure to timely request a hearing or review may State of Kansas preclude review under the Kansas Judicial Review Act. SS For Use by Register of Deeds County of Acknowledged before me on Signature: Notary Public UNITE OF **JULIE JONES** My commission expires: Notary Sear thent Expires December 15, 2026

File No.

27207

3795 W. Jones Ave. Garden City, KS 67846 PH: 620-277-2389



PO Box 639
Galden City, KS 67846
Fax: 620-277-000

Customer	Name:	Green Acers Farms	Inci		WO#: 24967	Date:	2-6-23
Street Add	lress:	1939 ROA	oZ		Test #: 1	E LOG	:
City, State	:	DEERFIELD	Ks. 67	1838	Driller: Dale	Guinn	
County:	Kearny	Quarter: NW	Section:		Township: 24	Range	35
		, of Existing Well			: N38,00254 W10	1,13940	
Rig #:	10002		Elevation:	3007	Static WL: 114 FT	Estimated?	
					Proposed Well Depth	1 -413	
		R	EPHALEN	NEIRY WIS	LL Location	20'5900	

Prom Pay To Description of Strata 27207  2 Top Soil 2 Ilb Brown Sandy Clay  16 28 Gray Clay in Some Sand Mixed  28 35 Sand Fine Med  35 46 Brown Sandy Clay  46 50 Gray Clay  50 92 Brown Clay  92 102 Sand Fine Med Course few Small Gravel  102 129 Gray Clay  129 137 Drown Sandy Clay  129 137 Drown Sandy Clay wifew Sand Strips  1442 154 Brown Sandy Clay wifew Sand Strips  154 176 Blue Clay  25 176 24 200 Sand Fine Med Course Small Gravel  200 219 Brown Sandy Clay wifew Sand Layers  20 227 36 257 Sand Fine Med Course Wifew Layers  25 259 22 281 Sand Fine Med Course Wifew Clay Layers  25 271 15 306 Sand Fine Med Course "Loose"  25 291 15 306 Sand Fine Med Course "Loose"  26 291 15 306 Sand Fine Med Course Small Grave I Sand Fine Med Course Sand Clay  27 28 Sand Fine Med Course Wifew Clay Layers  28 291 Brown Sandy Clay  30 327 23 350 Sand Fine Med Course Small Grave I Will Sanc Tan & Brown Rock  "Loose"  "Loose"  350 354 Brown Sandy Clay					REPHALEMENT WILL LOCATION 20'SAMP
10   2   Top Soil   2   16   Grown Sandy Clay   16   35   Sand Fine Med   Serve Sand Mixed   28   35   Sand Fine Med Cowse Few Small Gravel   102   Sand Fine Med Cowse Few Small Gravel   102   Sand Fine Med Cowse Few Small Gravel   103   127   Grown Sandy Clay   127   Sand Fine Med Cowse   Sand Strips   137   5   142   Sand Fine Med Cowse   Sand Strips   154   176   Blue Clay   157   157   158   159   1			Footage		000
16   37   Sandy Clay   Some Sand Mixed     18   28   35   Sand Fine Med     35   The Brown Sandy Clay     36   The Sand Fine Med Course Few Small Gravel     102   129   Grev Clay     129   137   Brown Sandy Clay     129   137   Brown Sandy Clay     129   137   Brown Sandy Clay     142   154   Brown Sandy Clay     154   176   Blue Clay     154   176   Blue Clay     155   176   24   200   Sand Fine Med Course     200   219   Brown Sandy Clay     25   219   8   227   Sand Fine Med Course     201   227   36   257   Sand Fine Med Course     25   259   22   281   Sand Fine Med Course     25   271   15   306   Sand Fine Med Course     25   271   15   306   Sand Fine Med Course     300   327   23   350   Sand Fine Med Course     300   327   23   350   Sand Fine Med Course     300   327   23   350   Sand Fine Med Course     301   Sand     302   334   37   Sond Fine Med Course     303   337   25   37   Sand Fine Med Course     304   357   Sand Fine Med Course     358   359   379   Sand Fine Med Course     300   327   23   350   Sand Fine Med Course     301   302   303   303   Sand Fine Med Course     302   334   339   Sand Fine Med Course     335   354   37   379   Sand Fine Med Course     306   Sand Fine Med Course     307   Sand Fine Med Course     308   309   309   309   309     309   309   309   309   309     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300     300   300   300   300   300   300   300     300   300   300   300   300   300   300     300   300   300   300   300   300   300     300   300   300   300   300   300   300   300     300   300   300   300   300   300   300   300   300   300     300   300   300   300   300   300   300   3	%		Pay	7	
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#6 50 Gray Clay  50 92 Brown Clay  92 102 Sand Fine Med Course Few Small Gravel  102 129 137 Brown Sandy Clay  25 137 5 142 Sand Fine Med Course  142 154 Brown Sandy Clay w/few Sand Strips  154 176 Blue Clay  25 174 24 200 Sand Fine Med Course Small Gravel  200 219 Brown Sandy Clay w/few Sand Layers  25 219 8 227 Sand Fine Med Course W/few Clay Layers  26 227 36 257 Sand Fine Med Course W/few Clay Layers  27 281 291 Brown Sandy Clay  281 291 Brown Sandy Clay  306 327 Brown Sandy Clay  306 327 Brown Sandy Clay  350 Sand Fine Med Course "Leose"  350 Sand Fine Med Course "Leose"  350 Sand Fine Med Course Small Gravel w/Some Tan & Brown Roc  "Loose"  350 Sand Fine Med Course Small Gravel w/Some Tan & Brown Roc  "Loose"  350 Sand Fine Med Course Small Gravel w/Some Tan & Brown Roc  "Loose"  350 Sand Fine Med Course Small Gravel w/Some Tan & Brown Roc  "Loose"  350 Sand Fine Med Course Small Gravel w/Brown & Tan Bock Loo  "Loose"  373 393 395 Tan Clay  375 Tan Clay  375 Tan Clay  376 Soda Sh    Super Gel X - 4  Grout - 4  Hole Pluy5		28			
50   92   102   Sand Fire Med Course Few Small Grove     129   Grey Clay     129   137   South South Clay     129   137   South South Clay     129   137   South South Clay     142   154   Brown Sandy Clay w/few Sand Strips     154   176   Blue Clay     154   200   Sand Fire Med Course Small Grave     200   219   Brown Sandy Clay w/few Sand Lowers     200   219   Brown Sandy Clay w/few Sand Lowers     200   227   36   259   Sand Fire Med Course w/few Clay Layers     25   259   22   281   Sand Fire Med Course w/few Clay Layers     25   259   22   281   Sand Fire Med Course W/few Clay Layers     25   271   15   306   Sand Fire Med Course W/few Clay Layers     25   271   15   306   Sand Fire Med Course Small Grave   w/Some Tan + Brown Roc     300   327   23   350   Sand Fire Med Course Small Grave   w/Some Tan + Brown Roc     167   South Sand Fire Med Course Small Grave   w/Some Tan + Brown Roc     167   South Sand Fire Med Course Small Grave   w/Brown & Tan Rock How     395   Tan Clay   Sand Fire Med Course Small Grave   w/Brown & Tan Rock How     395   Tan Clay   South Sand Fire Med Course   Small Grave   w/Brown & Tan Rock How     395   Tan Clay   South Sand Fire Med Course   Small Grave   w/Brown & Tan Rock How     396   Sand Fire Med Course   Small Grave   w/Brown & Tan Rock How     397   Tan Clay   Super Gel X   4     400   Black Shale   -					
102		46		_	Gray Clay
102				7	Brown Clay
129		92			
142   154   Brown Sandy Clay w/Few Sand Strips   154   176   Blue Clay     176   Blue Clay   176   Brown Sandy Claw w/Few Sand Layers     180   219   8   227   Sand Fine Med Course "Loose"     180   227   36   259   Sand Fine Med Some Course w/Few Clay Layers     181   291   Brown Sandy Clay     181   291   Brown Sandy Clay     183   306   327   Brown Sandy Clay     306   327   Brown Sandy Clay     307   328   Brown Sandy Clay     308   329   Sand Fine Med Course Small Gravel w/Some Tan & Brown Roce     183   354   39   393   Sand Fine Med Course Small Gravel w/Some Tan & Brown Roce     183   395   Tan Clay     393   395   Tan Clay     394   395   Tan Clay     396   Blue Clay   167   167     397   167   Soda Ash   -1     Super Gel X   4     167   Grout   -4     Hole Play   -5		102			Gray Clay
142   154   Brown Sandy Clay w/Few Sand Strips   154   176   Blue Clay     176   Blue Clay   176   Brown Sand   Course Small Grave     176   Blue Clay   177   187   187   187   187     187   187   187   187   187   187   187   187     187   187   187   187   187   187   187   187   187     187   187   187   187   187   187   187   187     187   187   187   187   187   187   187   187     188   187   187   187   187   187   187   187     188   188   187   187   187   187   187   187     188   188   188   187   187   187   187     188   188   188   187   187   187   187     188   188   188   187   187   187     188   188   188   187   187   187     188   188   188   188   187   187     188   188   188   188   188     188   188   188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188   188   188     188					Drown Sondy Clay
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176					Brown Sandy Clay w/Few Sand Strips
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167  Soda Ash -1  Super Gel X -4  Great -4  Hole 19/19 -5				395	Tan Clay
Soda Ash - 1 Super Gel X - 4 Grout - 4 Hole 19/49 - 5		395		400	Black Shale
Soda Ash - 1 Super Gel X - 4 Grout - 4 Hole 19/49 - 5			1/7	-	
Super Gel X -4 Great -4 Hole 19/49 -5			161		Sada Ash -1
Gront -4 Hole 19/49 -5				-	
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